IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/544,180 Confirmation No.: 5006

Applicant : Mohnen et al. Filed : August 2, 2005

Int. App. No. : PCT/US2004/003545 Int. Filing Date : February 5, 2004

Art Unit : 1638

Examiner : Cathy K. Worley

For : NUCLEIC ACIDS ENCODING A

GALACTURONOSYLTRANSFERASE (GALAT1) ENZYME

FROM ARABIDOPSIS (as amended)

Docket No. : 14-03 Customer No. : 23713

CERTIFICATE OF EFS-WEB FILING

I hereby certify that this correspondence is being deposited with the USPTO EFS-WEB system.

29 February 2008 /donnamferber/
Date Donna M. Ferber

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 29, 2007, Applicants respectfully request favorable reconsideration of the rejections and entry of the present Amendment. The response is accompanied by a Petition for Extension of Time and payment of the necessary fee.

Amendments to the Title appear on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims begin on page 10 of this paper.

Remarks begin on page 14 of this paper.